WHAT IS CLAIMED IS:-

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- A printer cradle complementary to an inkjet printer cartridge of a type including a pagewidth
 printhead and a printhead auxiliary member arranged to selectively perform a number of different
 functions in respect of the printhead, said cradle including:
- a transmission assembly arranged to selectively engage and drive the printhead auxiliary member.
- A printer cradle according to claim 1, wherein the transmission assembly includes a drive shaft and is arranged to engage and disengage with the printhead auxiliary member upon rotation of the drive shaft in first and second directions respectively.
 - 3. A printer cradle according to claim 1, wherein the transmission assembly includes a flipper gear assembly for selective engagement with a drive shaft for the printhead auxiliary member, the flipper gear assembly comprising:
 - a first gear fixed to the drive shaft;
 - a second gear radially displaced from the first gear; and
 - a locating member retaining the second gear and the first gear in a meshed configuration.